

REMARKS

In the Final Office Action dated November 28, 2007, the Examiner indicated that claims 1-11 are pending in the application and the Examiner rejected all pending claims. By this amendment, applicant has modified claims 1, 6 and 11 to further define the present invention as novel over the prior art.

Claim Rejections, 35 U.S.C. §103

On page 2 of the Office Action, the Examiner rejected claims 1-2, 4-7 and 9-11 under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 5,903,850 to Huttunen et al ("Huttunen") in view of U.S. Patent No. 5,307,053 to Wills et al. ("Wills").

On page 3 of the Office Action, the Examiner rejected claims 3 and 8 under 35 U.S.C. §103(a) as being unpatentable over Huttunen in view of Wills and further in view of U.S. Patent No. 5,628,055 to Stein ("Stein").

As presently claimed, the present claimed invention includes a coaxial cable for carrying both RF signals as well as radio status signals from a PCMCIA radio card to a wireless device for transmission. The radio status signals are a series of direct current signal pulses used to indicate the current status of the radio. For example, five pulses are indicative of the radio transmitting. Huttunen and Willis both utilize a digital signal for indicating status. Specifically, Huttunen uses a low-frequency carrier wave while Willis uses digital data signal requiring demodulation and decoding to determine radio status. As such, neither Huttunen nor Willis teaches a series of direct current pulses as disclosed by the present invention.

Since independent claims 1, 6 and 11 each specify a series of direct current pulses, it is submitted that each of the independent claims (and any claims depending therefrom) are patentable over Huttunen in view of Wills, whether considered alone or in combination, and are in condition for allowance.

Conclusion

The present invention is not taught or suggested by the prior art. Accordingly, the Examiner is respectfully requested to reconsider and withdraw the rejection of the claims. An early Notice of Allowance is earnestly solicited.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 19-5425.

Respectfully submitted,

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Date

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